| Inde | ex of | Clair | ms |
|------|-------|-------|----|
| | | | |

Application/Control No.

Applicant(s)/Patent under Reexamination

10/665,283

DERAND ET AL.

Examiner

Art Unit

Jennifer Dunston

1636

| √ | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| ÷ | Restricted |

| Z | Non-Elected |
|---|--------------|
| 1 | Interference |

| Α | Appeal |
|---|----------|
| o | Objected |

| Cla | aim | Date | | | | | | | | |
|----------|--|------------|----------|----------|--|--------------------|----------|----------|--|----------|
| Final | Original | 3/24/05 | 2/5/06 | | | | | | | |
| | | J | 1 | | | _ | _ | | | _ |
| | 2 3 | 1 | H | H | _ | _ | - | | \vdash | |
| | 3 | 1 | 1 | | | | | | | |
| | 4 | N | N | | | | | | | |
| | 4 5 | N | N | _ | - | | | | | |
| | 6 | N | N | | | | | | | |
| | 7 | N | N | | _ | | | | | |
| | 8 | N | N | _ | | | | | | |
| | 9 | N | N | | | | | | | |
| | 10 | N | N | | | | | | | |
| | 11 | V | | | | | | | | |
| | 12 | 1 | | | | | | | | |
| | 11 12 13 14 15 16 17 | V | 1 | | | | | | | |
| | 14 | N | N | | | | | | | |
| | 15 | 1 | 1 | | | | | | | |
| | 16 | N | N | | | Ш | Ш | | | |
| | 17 | N | | | | | | | | |
| | 18 | N | N | _ | _ | | | | | |
| | 19 | N | | <u> </u> | | | | | | |
| | 20 | N | | _ | | | | | | |
| | 21 | N ✓ | | _ | | _ | | | | |
| | 22 23 | ٧, | | <u> </u> | | | _ | | _ | |
| | 23 | √ | ļ., | <u> </u> | | | | | | |
| <u> </u> | 24 25 | 1 | √ 0 | - | | | | | _ | |
| | 25 | 1 | | - | | | | | _ | |
| <u> </u> | 26 | N | N | | | | _ | _ | - | - |
| | 27 28 | N | N | | | - | | | - | |
| | 29 | N | N | | | - | - | | ┝ | |
| | 30 | N | N | | - | - | - | _ | | \vdash |
| | 31 | N | N | | | \vdash | | \vdash | - | ├ |
| <u> </u> | 32 | N | N | | \vdash | \vdash | - | | | ┝ |
| \vdash | 33 | N | N | | ┢ | | - | | \vdash | \vdash |
| | 34 | 1 | 1 | \vdash | | \vdash | \vdash | \vdash | \vdash | \vdash |
| | 35 | V | 1 | | | | | | \vdash | |
| | 36 | N | N | | | \vdash | \vdash | \vdash | | |
| | 37 | N | N | Г | | | \vdash | \vdash | | |
| | 38 | N | N | Ι. | | | | <u> </u> | | |
| | 38 39 | N | N | Г | | | \Box | <u> </u> | | |
| | 40 | N | N | | | | | | | |
| | 41 | N | Ν | | | | | | | |
| | 42 | N | Ν | | | | | | 匚 | |
| | 43 | N | N | | | | | | 匚 | |
| | 44 | N | N | <u> </u> | | | | | | |
| | 45 | 1 | 1 | <u></u> | _ | $oxedsymbol{oxed}$ | | | _ | L |
| ļ | 46 | 1 | 1 | | <u> </u> | | L_ | | | <u> </u> |
| <u> </u> | 47 | _ | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> | <u> </u> |
| | 48 | <u> </u> | <u> </u> | — | L | _ | <u> </u> | <u> </u> | | <u> </u> |
| | 49 | <u> </u> | <u> </u> | <u> </u> | | L. | | | <u> </u> | ļ |
| 1 | 50 | 1 | 1 | 1 | i . | 1 | ı | 1 | | 1 |

| | Cla | im | | | | | Date | | | | |
|---|-------------|----------|--|----------|-----------------|----------|--|--|----------|--|--|
| | | | | | | | | | | | |
| | a | Original | | | | | | | | | |
| | Final | igi | | | | | | | | | |
| - | u. | ō | | | | | | | | | |
| | | | | | | _ | | | _ | | |
| | | 51 | _ | | | | | | | | |
| | | 52 53 | | | | | | | | | |
| | | 53 | | | | | | | | | |
| | | 54 | | | | | | | | | |
| | | 55 | | | | | | | | | |
| | | 56 | | П | | | | | | | |
| | | 57 | | | | | | | | | |
| | | 58 | | | | | | | | | |
| | | 59 | | | - | _ | | _ | | | |
| | | 60 | | ┢ | | | | | | | |
| | | 61 | | | H | | | - | _ | | |
| | | 62 | | \vdash | Н | | | \vdash | | | |
| | | 62 | Н | <u> </u> | \vdash | | | - | | - | |
| | | 63 | \vdash | | | | | | | — | |
| | | 64 | \vdash | <u> </u> | $\vdash \vdash$ | | | Н | | | |
| | | 65 | <u> </u> | <u> </u> | | | <u> </u> | \vdash | | | |
| | | 66 | | _ | <u> </u> | | | | | \vdash | |
| | | 67 | | <u></u> | Щ | | | Ш | | L_ | |
| | | 68 | | | | | L | | | | |
| | | 69 | | | | | | | | | |
| | | 70 | | | | | | | | | |
| | | 71 72 | | | | | _ | | | | |
| | | 72 | | | | | Г | | | | |
| | | 73 | | T . | П | | Г | | | | |
| | | 74 | | _ | | | | | | _ | |
| | - | 74 75 | - | | | | | | | | _ |
| | - | 76 | | ╁─ | | | | - | _ | - | \vdash |
| | | 77 | ├─ | \vdash | | | | - | | - | \vdash |
| | | 77 78 | | \vdash | \vdash | H | | - | | - | \vdash |
| | | 79 | \vdash | \vdash | \vdash | _ | ├ | - | | - | - |
| | | 79 | \vdash | \vdash | | | - | - | | \vdash | \vdash |
| | - | 80 | | | - | | \vdash | \vdash | | \vdash | <u> </u> |
| | <u> </u> | 81 | <u> </u> | | <u> </u> | | <u> </u> | | | <u> </u> | |
| | | 82 83 | <u> </u> | _ | | | | | | Щ. | <u> </u> |
| | | 83 | <u> </u> | <u> </u> | | | <u> </u> | | <u> </u> | <u> </u> | <u> </u> |
| | | 84 | L | | <u> </u> | | <u> </u> | | | <u> </u> | |
| | | 85 | | | Ш | | _ | | | ļ | L |
| | | 86 | L | <u> </u> | \Box | | <u>_</u> | | <u>_</u> | | <u> </u> |
| | | 87 | | | | | | | | | |
| | | 88 | Ĺ | | | | | | | | |
| | | 89 | Ĺ | | | | L | | | L | L |
| | | 90 | | | | | | | | | |
| İ | | 91 | | | | | | | | | |
| | | 92 | Γ | Γ | П | | | | | | Γ |
| | <u> </u> | 93 | | | \vdash | | | | _ | | |
| | | 94 | <u> </u> | H | \vdash | \vdash | 1 | \vdash | | | |
| | | 95 | | | \vdash | | | \vdash | \vdash | H | \vdash |
| | <u> </u> | 96 | | - | \vdash | _ | | \vdash | ├─ | ┢ | |
| | - | 97 | \vdash | \vdash | \vdash | | | | - | | |
| | | 98 | - | \vdash | - | \vdash | \vdash | \vdash | \vdash | \vdash | - |
| | <u> </u> | 99 | | ├ | - | ├ | \vdash | ├ | \vdash | | ├ |
| | 1 | 99 | 1 | L | Į. | l | 1 | L_ | L | <u></u> | |

| Cla | aim | Date | | | | | | | | |
|-------|--|---------------|----------|--|----------|--------------------|----------|----------|----------|-----------|
| | | Т | \neg | _ | Ť | | | | | ᅥ |
| Final | Original | | | ļ | | | | | | |
| | 101 | | | | | | | | | |
| | 101 102 | | | | | | | | | |
| | 103 | | | | | | | | | |
| | 104 105 | | | | | | | | | |
| | 105 | | | | | | | | | |
| | 106 | | | _ | _ | | | | | _ |
| | 107 108 | | _ | | | | | | | |
| | 108 | | | _ | | | | | _ | Щ |
| | 109 | | | | | | \vdash | - | | \dashv |
| | 111 | | | | | | - | | | \dashv |
| | 112 | | - | \vdash | | \vdash | | - | | \dashv |
| | 113 | | \neg | \vdash | | \vdash | - | | - | \dashv |
| | 114 | | | | | _ | | | | |
| | 115 | | | | | | | | | |
| | 110 111 112 113 114 115 116 117 | П | | | | | | | | |
| | 117 | | | | | | | | | |
| | 118 119 | | | | | | | | | |
| | 119 | | | | | | | | | |
| | 120 | | | | | | | | | |
| | 121_ | \sqcup | _ | | | | | <u></u> | | |
| | 121 122 123 124 125 | \square | | | | _ | | | | |
| | 123 | | | _ | | | | | | _ |
| | 124 | | | _ | | | - | | | - |
| | 125 | Н | | _ | - | H | - | | \vdash | |
| | 126 127 128 | \vdash | - | | - | | | | - | \vdash |
| | 128 | | _ | _ | _ | ┝ | | | \vdash | \vdash |
| | 129 130 | \vdash | | | | | | | _ | Н |
| | 130 | | | | | | | Г | | |
| | 131 | | | | | | | | | |
| | 132 133 | | | | | | | | | |
| | 133 | | | Ш | <u> </u> | | | \Box | | Ц. |
| | 134 | | | | | <u> </u> | _ | | | |
| | 134 135 136 | | _ | | _ | | | _ | <u> </u> | \square |
| - | 136 | | | | _ | | <u> </u> | | - | \vdash |
| | 137 138 | | | | _ | - | | - | - | - |
| | 138 | | | - | | - | | \vdash | \vdash | - |
| | 140 | | - | - | _ | \vdash | | \vdash | \vdash | \vdash |
| | 141 | - | | | | \vdash | - | | - | Н |
| | 142 | \vdash | <u> </u> | | - | | | 一 | _ | |
| | 143 | | | \vdash | | 1 | _ | Г | Г | |
| | 144 | İ. | | | | | | | | |
| | 145 | | | | | | | L | | |
| | 146 | | | | | | | | | |
| | 147 | | | | | | | | | |
| | 148 | | | 匚 | | L | L | L | _ | |
| ļ | 149 | $oxed{oxed}$ | L | | _ | $oxedsymbol{oxed}$ | _ | _ | <u> </u> | <u> </u> |
| 1 | 150 | 1 | ı | i | ı | 1 | 1 | 1 | ı | 1 |